

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,623,993 B2
APPLICATION NO. : 10/731742
DATED : November 24, 2009
INVENTOR(S) : Atul Kelkar et al.

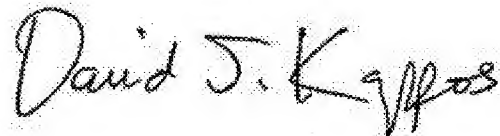
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page item 73

Under Assignee, add --Administrator of the National Aeronautics and Space Administration,
Washington, D.C.--

Signed and Sealed this
First Day of February, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos
Director of the United States Patent and Trademark Office